

Figure 2-10. Front of Truck Prepared (continued)

g. Prepare and secure the pioneer tool kit according to TM 9-2320-280-10/TO 36A12-1A-2091-1/TM 2320-10/6, and as shown in Figure 2-11.

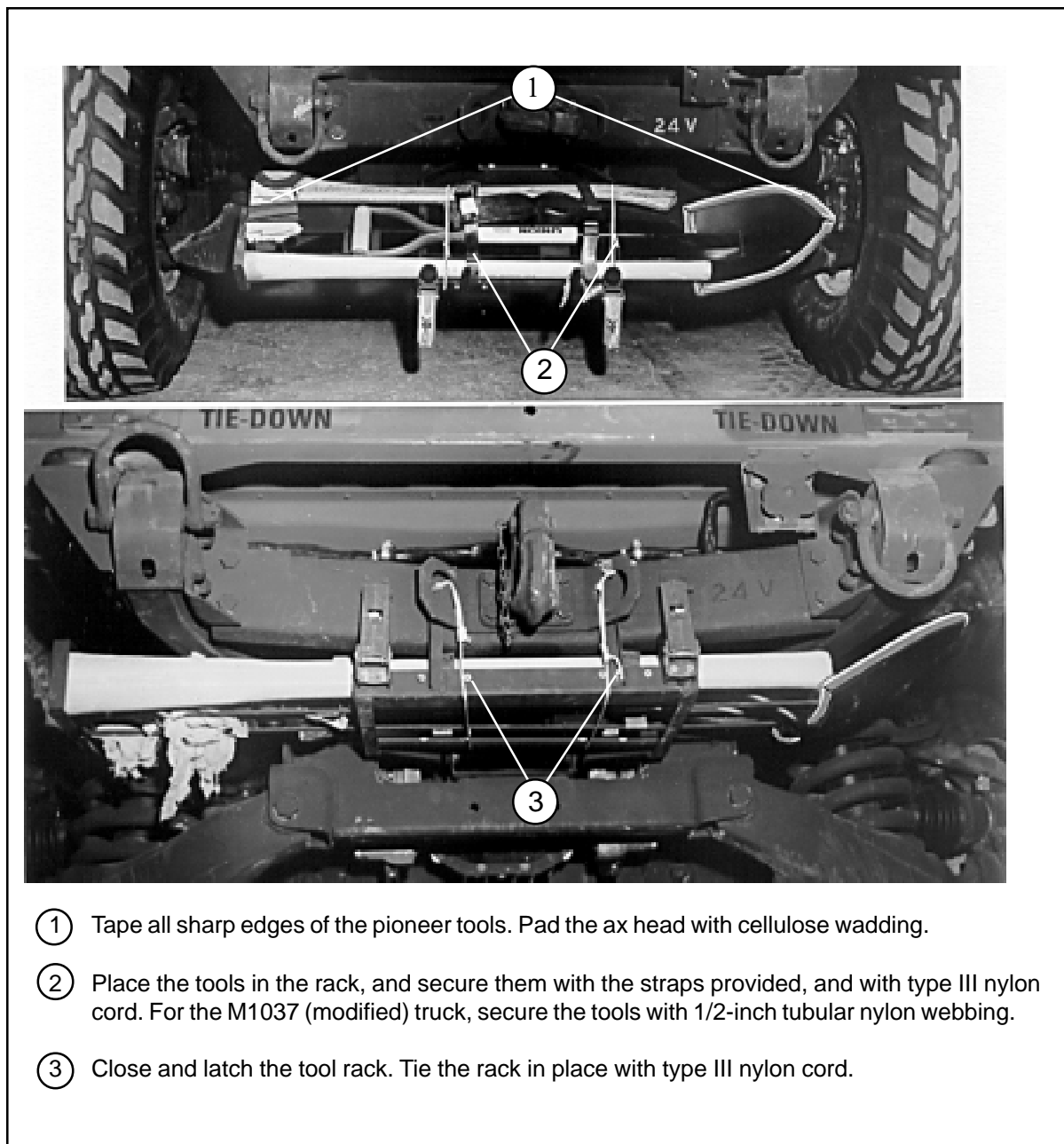
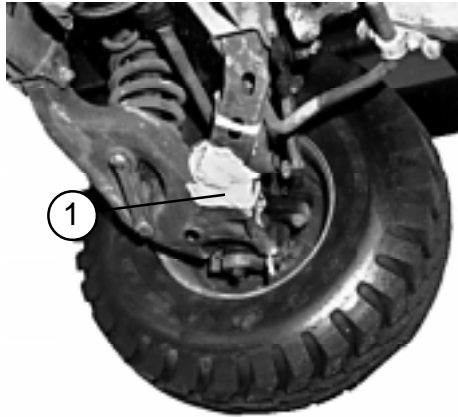


Figure 2-11. Pioneer Tool Kit Secured

h. Prepare the underside of the truck as shown in Figure 2-12.



- ① Pad the lower control arms on the front and rear of the truck with cellulose wadding taped in place.



- ② Pass a 15-foot lashing over the right frame rail, under the oil pan, and over the left frame rail. Make sure the lashing goes over the exhaust pipe and then under it. Make sure the wires running along the frame rail are to the outside of the lashing. Place a 12- by 12-inch piece of honeycomb and a 2- by 6- by 16-inch piece of lumber between the lashing and the oil pan. Fasten the lashing with a D-ring and a load binder.
- ③ Install another lashing just to the rear of the lashing installed in step 2 above. Route the lashing in the same way.

Figure 2-12. Underside of Truck Prepared

i. Prepare the truck body as shown in Figure 2-13.

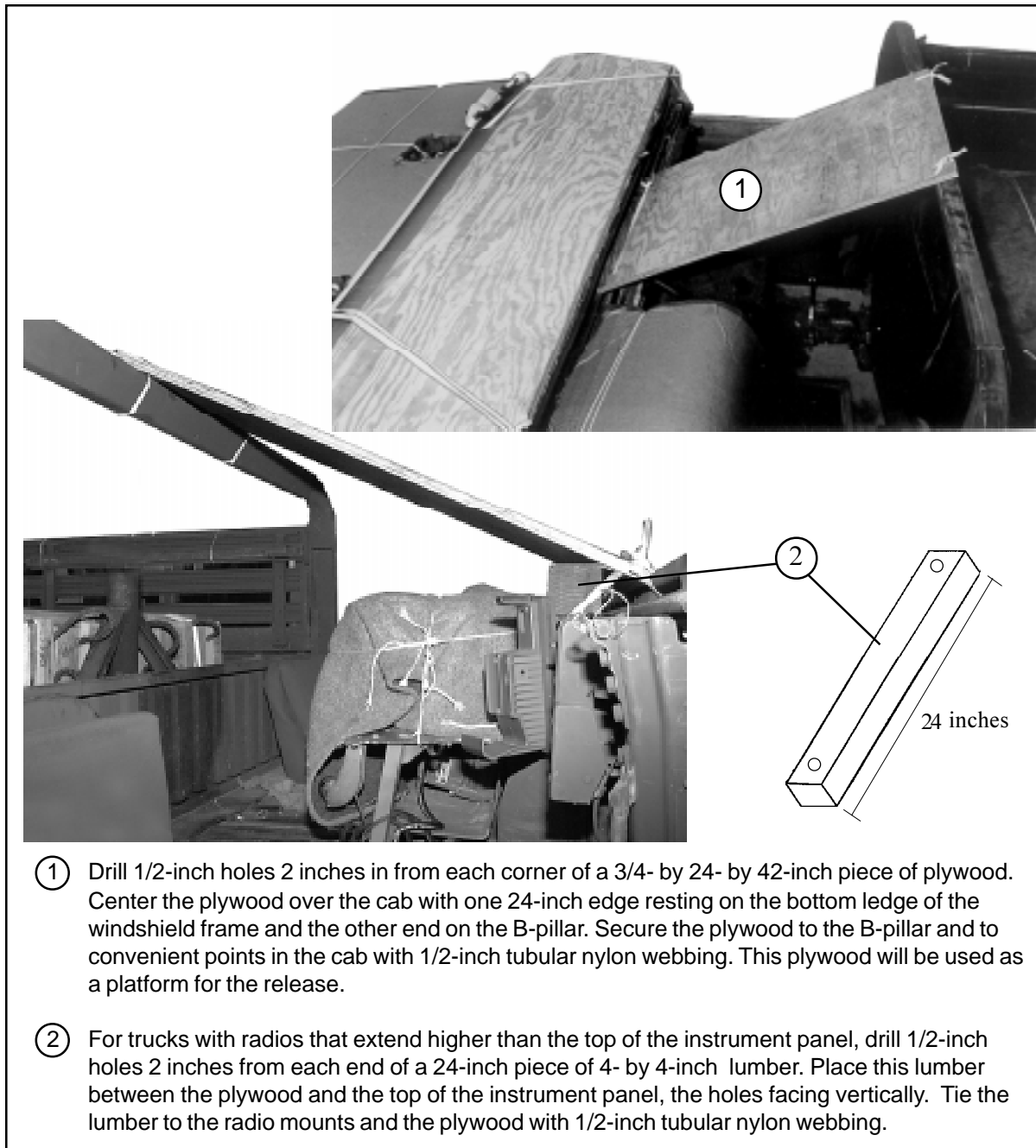
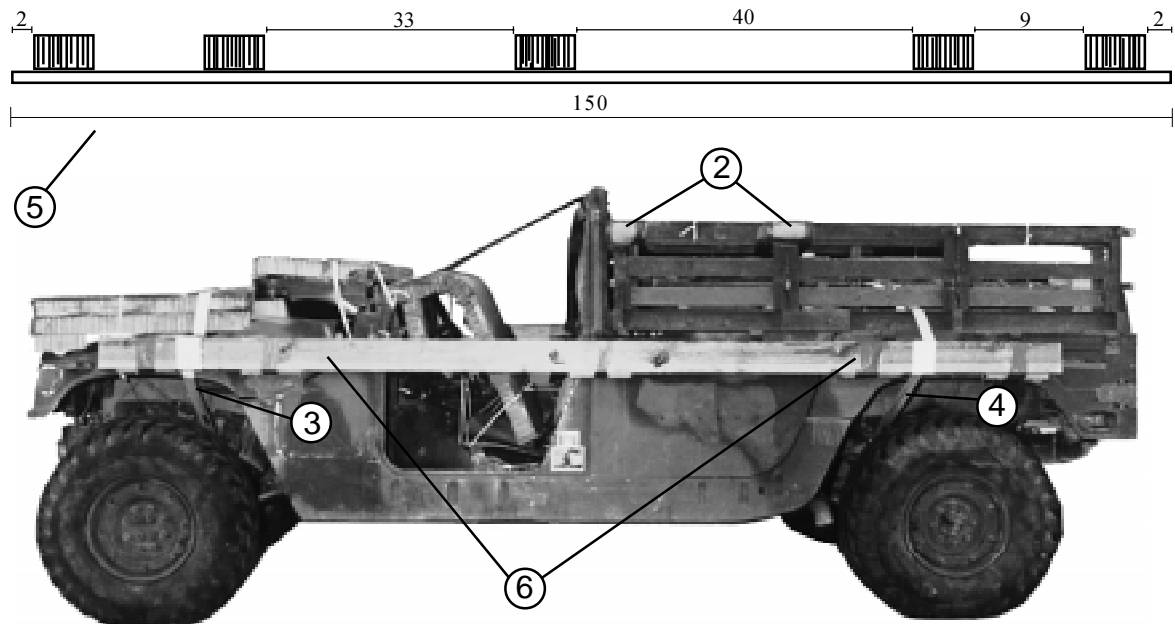


Figure 2-13. Truck Body Prepared

- Notes: 1. This drawing is not drawn to scale.
2. All dimensions are given in inches.



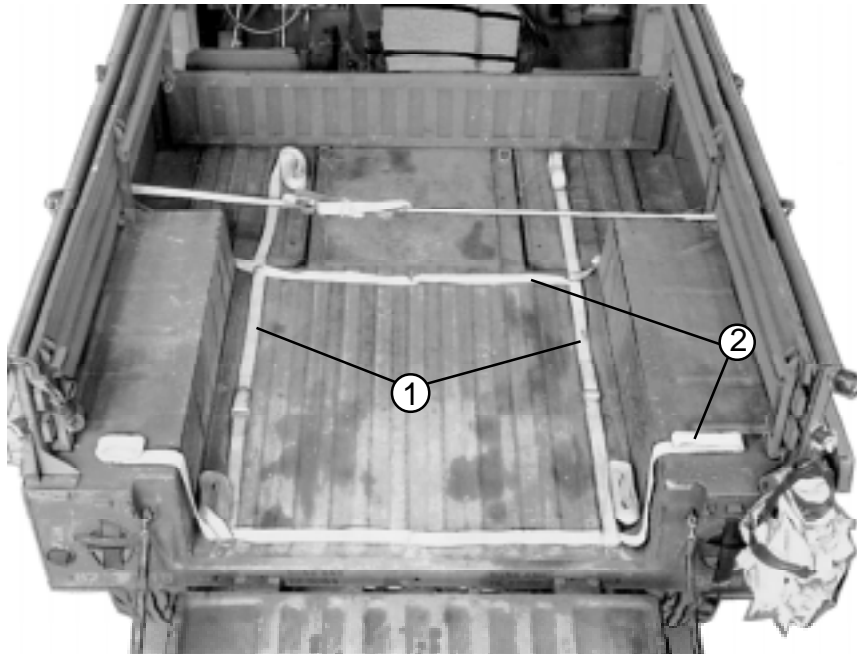
- (2) If the wood cargo body sides are installed, pad all sharp edges with cellulose wadding taped in place.
- (3) Pass a 15-foot lashing around the upper control arm behind a front wheel and through its own D-ring. Repeat for the other side of the truck.
- (4) Pass a 15-foot lashing around the upper control arm behind a rear wheel and through its own D-ring. Repeat for the other side of the truck.
- (5) Tape five 6- by 10-inch pieces of honeycomb to a 2- by 6- by 150-inch piece of lumber spaced as shown. Repeat for the second side board.
- (6) Bring the lashings positioned in steps 3 and 4 around the boards two turns. Secure the lashings from the left and right sides of the truck together with D-rings and load binders.

Figure 2-13. Truck Body Prepared (continued)

STOWING ACCOMPANYING LOAD

2-5. Use or adapt the procedures shown in Figure 2-14 to stow ammunition and truck equipment. The accompanying load shown is 16 boxes of ammunition and truck equipment weighing 1,800 pounds.

CAUTION:
Only ammunition listed in FM 10-500-53/MCRP 4-3.81/TO 13C7-18-41 may be airdropped. Package, label, and mark hazardous material according to AFJMAN 24-204/TM 38-250.



- ① Form two 30-foot lashing according to FM 4-20.102/TO 13C7-1-5. Lay the lashings lengthwise across the cargo bed, passing them through the left and right tie-down rings in the cargo floor.
- ② Lay two 15-foot lashings widthwise across the cargo bed passing them through the center and rear tie-down rings in the cargo bed floor.

Figure 2-14. Ammunition and Truck Equipment Stowed

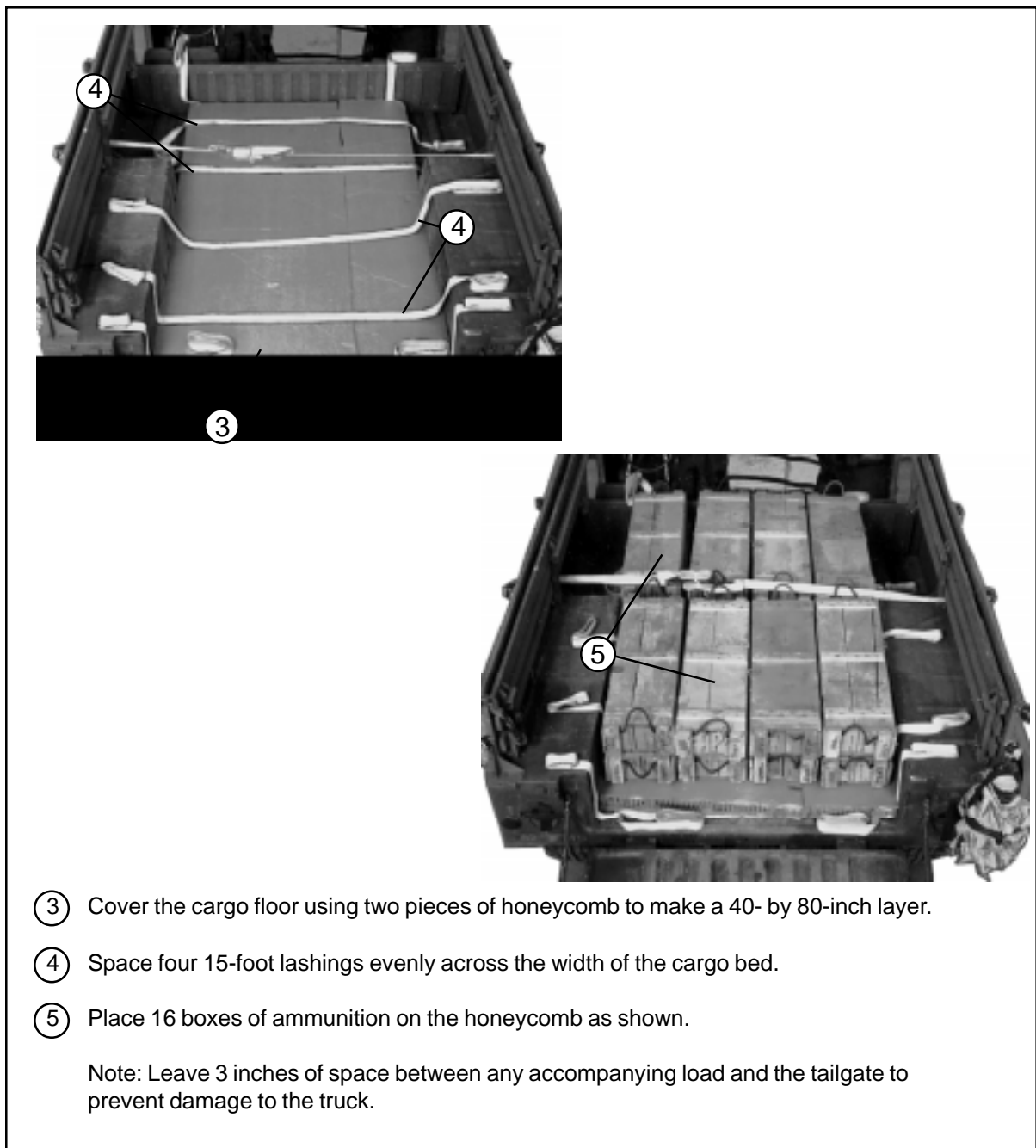


Figure 2-14. Ammunition and Truck Equipment Stowed (continued)

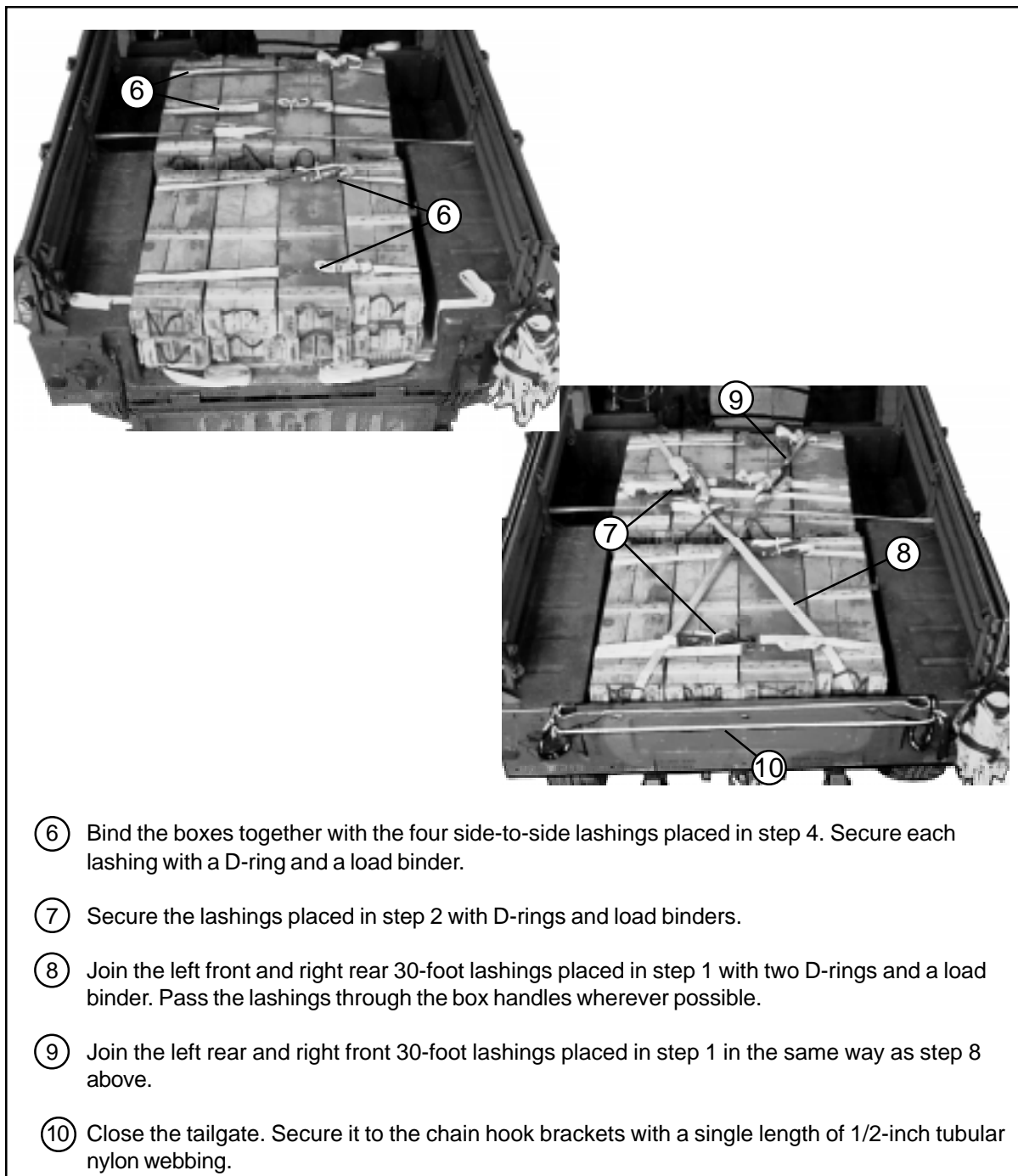
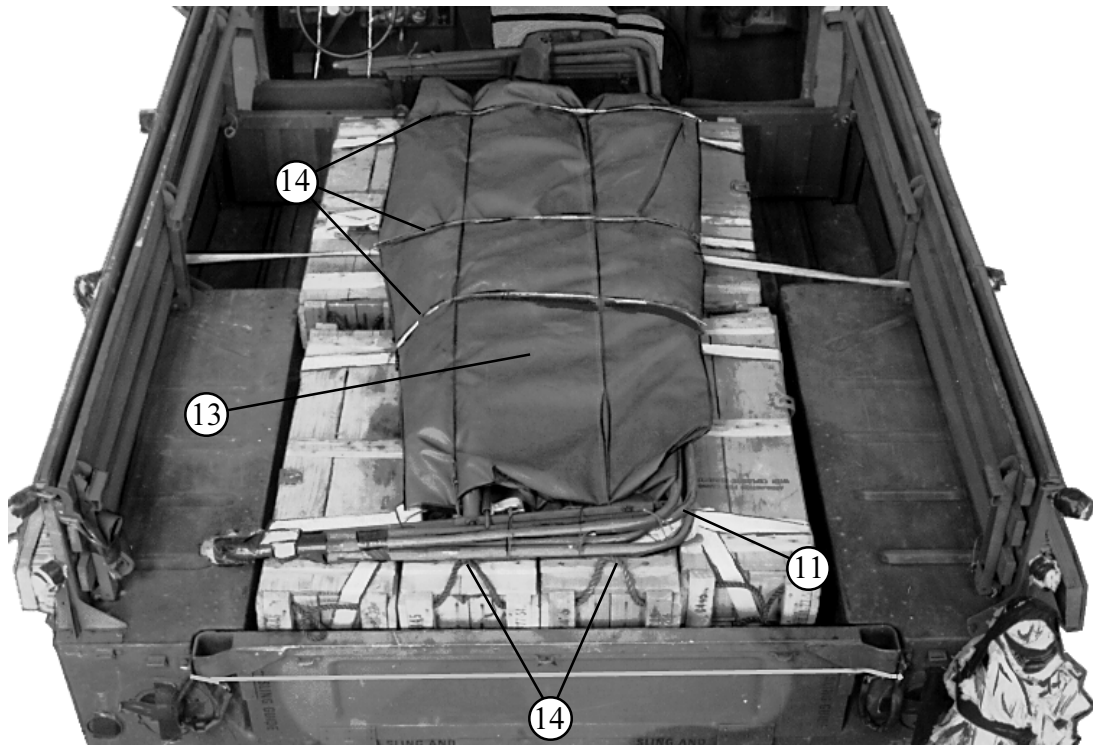


Figure 2-14. Ammunition and Truck Equipment Stowed (continued)



- ⑪ Tie the truck tarpaulin bows together with type III nylon cord. Place them on the boxes.
- ⑫ Place the truck doors on the boxes (not shown).
- ⑬ Fold the truck tarpaulin over the doors and bows.
- ⑭ Tie the items placed in steps 11, 12, and 13 above to the lashings and to the box handles with type III nylon cord.

Figure 2-14. Ammunition and Truck Equipment Stowed (continued)

INSTALLING OPTIONAL DRIVE-OFF AIDS ON PLATFORM

2-6. Install the drive-off aids on the platform as shown in Figure 2-15.

Note : The use of drive-off aids is optional.

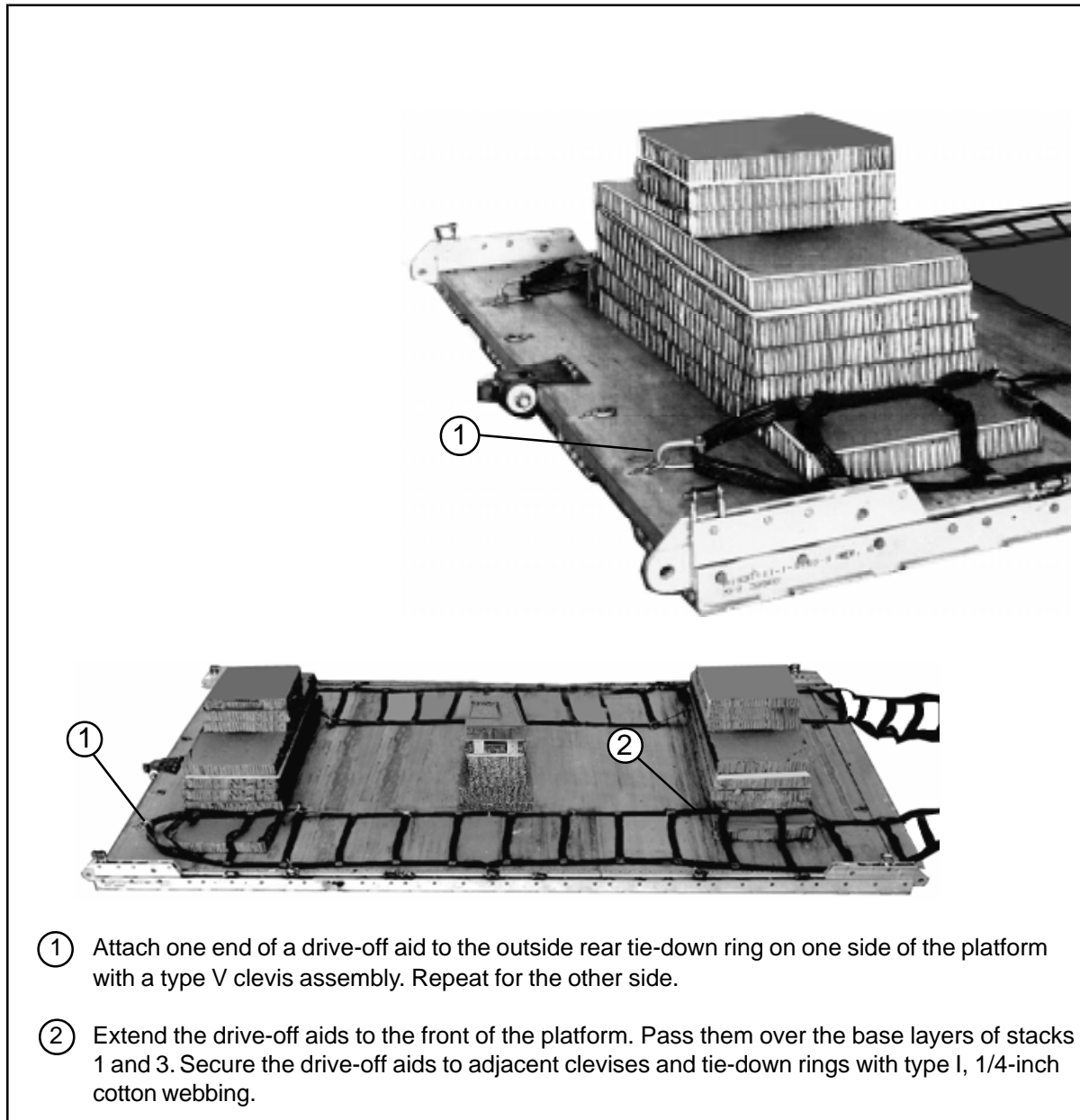


Figure 2-15. Drive-off Aids Installed on Platform

LIFTING AND POSITIONING TRUCK AND INSTALLING OPTIONAL DRIVE-OFF AIDS

2-7. Install the lifting slings and position the truck on the honeycomb stacks as shown in Figure 2-16. Attach the drive-off aids to the wheels of the truck as shown in Figure 2-17, and according to FM 4-20.102/TO 13C7-1-5.

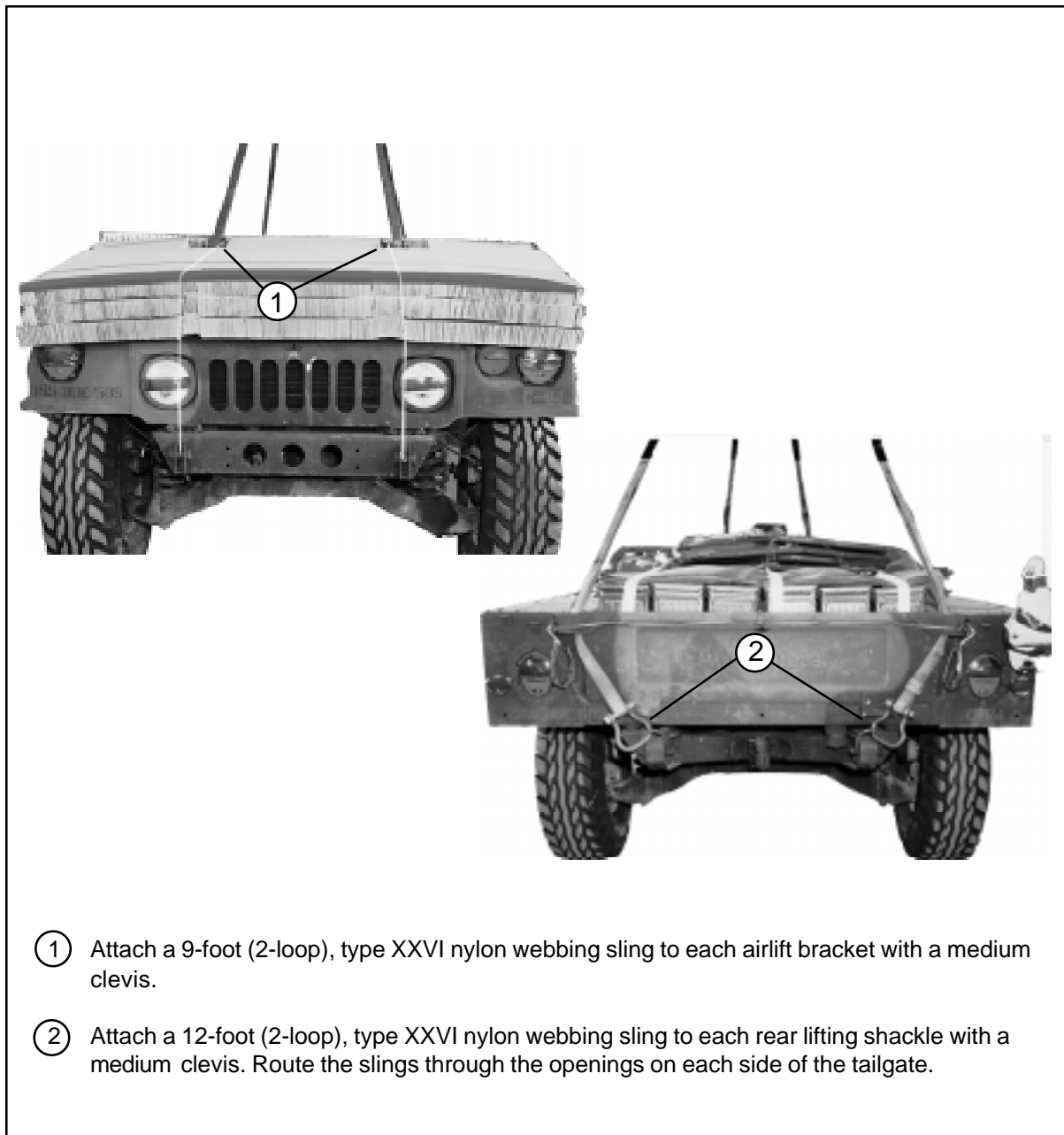


Figure 2-16. Lifting Slings Installed and Truck Positioned